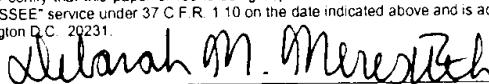


FORM PTO-1390 (REV 12-2001)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NO. <b>58009-010600</b> U.S. APPLICATION NO. (If known, see 37 CFR 1.5) <b>10/089,534</b>
<b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371</b>			
INTERNATIONAL APPLICATION NO. <b>PCT/IT00/00382</b>	INTERNATIONAL FILING DATE <b>28.September 2000 (28.09.2000)</b>		PRIORITY DATE CLAIMED <b>01 October 1999 (01.10.1999)</b>
<b>TITLE OF INVENTION</b> <b>A SCREENING MODULE AND A SCREENING ASSEMBLY INCLUDING SUCH MODULE</b>			
<b>APPLICANT(S) FOR DO/EO/US</b> <b>EELES, John, William and OLSEN, Peter, Martin</b>			
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:			
<ol style="list-style-type: none"> <li>1. <input type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li>2. <input checked="" type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li>3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</li> <li>4. <input type="checkbox"/> The US has been elected by the expiration of 19 months from the priority date (Article 31).</li> <li>5. <input type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> has been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ol> </li> <li>6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> is attached hereto.</li> <li>b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</li> </ol> </li> <li>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> have been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. <input type="checkbox"/> have not been made and will not be made.</li> </ol> </li> <li>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</li> <li>9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</li> <li>10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</li> </ol>			
<b>Items 11 to 20 below concern document(s) or information included:</b>			
<ol style="list-style-type: none"> <li>11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</li> <li>12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</li> <li>13. <input type="checkbox"/> A <b>FIRST</b> preliminary amendment.</li> <li>14. <input type="checkbox"/> A <b>SECOND</b> or <b>SUBSEQUENT</b> preliminary amendment.</li> <li>15. <input type="checkbox"/> A substitute specification.</li> <li>16. <input type="checkbox"/> A change of power of attorney and/or address letter.</li> <li>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 – 1.825.</li> <li>18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4).</li> <li>19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</li> <li>20. <input checked="" type="checkbox"/> Other items or information: Response to Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US); Copy of Notification of Missing Requirements Under 35 U.S.C. 371.</li> </ol>			

EXPRESS MAIL MAILING LABEL	
NUMBER <b>EV125831165US</b>	
DATE OF DEPOSIT <b>August 2, 2002</b>	
I hereby certify that this paper or fee is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: BOX: PCT, Commissioner for Patents, Washington D.C. 20231.	
 <b>DEBORAH M. MEREDITH</b>	

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/089,534	INTERNATIONAL APPLICATION NO. PCT/IT00/00382	ATTORNEY'S DOCKET NUMBER 58009-010600
21. <input type="checkbox"/> The following fees are submitted:		CALCULATIONS PTO USE ONLY
<b>BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)):</b>		
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO..... \$		
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO.....		
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO.....		
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4).....		
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4).....		
<b>ENTER APPROPRIATE BASIC FEE AMOUNT =</b>		
Surcharge of <b>\$130.00</b> for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(c)).		
CLAIMS	NUMBER FILED	NUMBER EXTRA
Total Claims	10 - 20 =	0
Independent Claims	2 - 3 =	0
MULTIPLE DEPENDENT CLAIM(S) (if applicable)		+ \$280.00
<b>TOTAL OF ABOVE CALCULATIONS =</b>		
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by one-half (1/2).		
<b>SUBTOTAL =</b>		
Processing fee of <b>\$130.00</b> for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)). +		
<b>TOTAL NATIONAL FEE =</b>		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). <b>\$40.00</b> per property +		
<b>TOTAL FEES ENCLOSED =</b>		
		Amount to be refunded: \$
		charged: \$
<p>a. <input type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed.</p> <p>b. <input type="checkbox"/> Please charge my Deposit Account No. <u>50-1561</u> in the amount of <u>\$1,170.00</u> to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>50-1561</u>. A duplicate copy of this sheet is enclosed.</p> <p>d. <input type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. <b>Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038.</p>		
<p><b>NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</b></p>		
<p>SEND ALL CORRESPONDENCE TO:</p> <p>Charles Berman, Esq. GREENBERG TRAURIG LLP 2450 Colorado Avenue, Suite 400E Santa Monica, CA 90404 United States of America</p>		
<p>SIGNATURE</p> <p>Charles Berman</p> <p>NAME</p> <p>29,249</p> <p>REGISTRATION NUMBER</p>		
DATE: 02 August 2002 (02.08.02)		

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Ubaldo Armato	Examiner:	Not Yet Assigned
Serial No.:	10/089,534	Group Art Unit:	Not Yet Assigned
Filed:	March 28, 2002	Docket No.:	58009-010600
Title:	BIO-ARTIFICIAL SUBSTRATE FOR THE PRODUCTION OF ANIMAL AND, IN PARTICULAR HUMAN TISSUES AND ORGANS		

## RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371

## IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

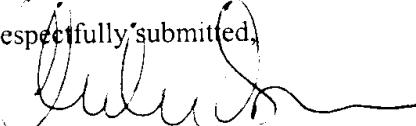
BOX: PCT  
 Commissioner for Patents  
 Washington, D.C. 20231

Sir:

In response to the Response to Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US) mailed June 27, 2002, please charge Deposit Account No. 50-1561 the Total Additional Claims Fee of \$149.00.

Please consider this a **PETITION FOR EXTENSION OF TIME** for one month from July 27, 2002 to August 27, 2002, in which to respond to the Notification of Missing Requirements, and please charge the Petition Fee of \$110.00 to our Deposit Account No. 50-1561.

Please charge any deficiencies and credit any overpayment involving these papers to our Deposit Account No. 50-1561.

Respectfully submitted,  


Charles Berman  
 Reg No. 29,249

Date: August 2, 2002

GREENBERG TRAURIG, LLP  
 2450 Colorado Avenue, Suite 400E  
 Santa Monica, CA 90404  
 Phone: (310) 586-7770  
 Fax: (310) 586-0271  
 Email: bermanc@gtlaw.com

WLA-SRV01\MeredithD\145224v01\58009.010600

*This paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" under 37 CFR § 1.10 Mailing Label No. EV125831165US*



## UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents, Box 9011  
United States Patent and Trademark Office  
Washington, D.C. 20591  
www.uspto.gov

U.S. APPLICATION NUMBER NO	FIRST NAMED APPLICANT	ATTY. DOCKET NO
10/089,534	Ubaldo Armato	17642-59
INTERNATIONAL APPLICATION NO		PCT/IT00/00382
IA. FILING DATE		PRIORITY DATE
09/28/2000		10/01/1999
CONFIRMATION NO. 5010		
371 ACCEPTANCE LETTER		
 *OC00000008349477*		

Date Mailed: 06/27/2002

**NOTICE OF ACCEPTANCE OF APPLICATION UNDER 35 U.S.C 371 AND 37 CFR 1.494  
OR 1.495**

The applicant is hereby advised that the United States Patent and Trademark Office in its capacity as an Elected Office (37 CFR 1.495), has determined that the above identified international application has met the requirements of 35 U.S.C. 371, and is ACCEPTED for national patentability examination in the United States Patent and Trademark Office.

The United States Application Number assigned to the application is shown above and the relevant dates are:

03/28/2002  
DATE OF RECEIPT OF 35 U.S.C. 371(c)(1), (c)(2) and  
(c)(4) REQUIREMENTS

03/28/2002  
DATE OF RECEIPT OF ALL 35 U.S.C.  
REQUIREMENTS

A Filing Receipt (PTO-103X) will be issued for the present application in due course. **THE DATE APPEARING ON THE FILING RECEIPT AS THE " FILING DATE" IS THE DATE ON WHICH THE LAST OF THE 35 U.S.C. 371 REQUIREMENTS HAS BEEN RECEIVED IN THE OFFICE. THIS DATE IS SHOWN ABOVE.** The filing date of the above identified application is the international filing date of the international application (Article 11(3) and 35 U.S.C. 363). Once the Filing Receipt has been received, send all correspondence to the Group Art Unit designated thereon.

The following items have been received:

- U.S. Basic National Fee
- Indication of Small Entity Status
- Assignee Statement
- Copy of IPE Report
- Copy of references cited in ISR
- Copy of the International Application
- Copy of the International Search Report
- Oath or Declaration
- Request for Immediate Examination

RECEIVED

JUL 19 2002

DWD

JUL 19 2002

Docketed

- Small Entity Statement

The following defects have been observed:

- Additional claim fees of \$149 as a small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) for this application is \$149 for a small entity.

- Total additional claim fee(s) for this application is **\$149**
  - **\$9** for total claims over 20.
  - **\$140** for multiple dependant claims surcharge.

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Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

---

PATRICIA A BOOKER  
Telephone: (703) 305-3738

PART 1 - ATTORNEY/APPLICANT COPY

FORM PCT/DO/EO/903 (371 Acceptance Notice)